

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Jaroslaw J. Sydir et al.

Title: NETWORK PROCESSOR HAVING CRYPTOGRAPHIC PROCESSING INCLUDING AN AUTHENTICATION BUFFER

Attorney Docket No.: Intel-013PUS

**PATENT APPLICATION TRANSMITTAL****MAIL STOP PATENT APPLICATION**

Commissioner for Patents

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

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Utility Patent Application under 37 CFR 1.53(b) comprising:

- Specification (16 pgs, including claims numbered 1 through 29 and a 1 page Abstract).
- Informal Drawings (5 sheets) Fig. 1, 2, 3, 4, 5.
- Signed Combined Declaration and Power of Attorney (8 pgs).

Application Cover Page (1 pg.)

Charge Deposit Account No. 50-0845 in the amount of \$1104.00 to pay the filing fee.

Assignment of the invention to Intel Corporation (4 pgs) and Recordation Form Cover Sheet.

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	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	29-20	9	x 18.00 =	\$162.00
INDEPENDENT CLAIMS	5-3	2	x 86.00 =	\$172.00
MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
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